Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (currently amended) An organic electroluminescent device comprising:
 - a) an anode and a cathode;
- b) an electroluminescent medium disposed between the anode and the cathode;
- c) an adhesion-promoting layer consisting of inorganic materials in contact with the cathode and the electroluminescent medium;
- d) the adhesion-promoting layer <u>includes one or more alkaline</u> earth metals selected from Ca, Sr or Ba comprises at least one metal selected from group 1 through group 15 of the Periodic Table of Elements such that the metal has an atomic number of at least 19; and
 - e) the cathode is substantially pure magnesium.
 - 2. (cancelled)
 - 3. (cancelled)
 - 4. (cancelled)
 - 5. (cancelled)
 - 6. (cancelled)
 - 7. (cancelled)
 - 8. (cancelled)
 - 9. (cancelled)
- 10. (currently amended) The organic electroluminescent device of claim 9 27 wherein the rare-earth metal includes La, Ce, Sm, Eu, Tb, Dy, or Yb.
 - 11. (cancelled)
- 12. (original) The organic electroluminescent device of claim 1 wherein the cathode is greater than 99% pure Mg.
- 13. (original) The organic electroluminescent device of claim 1 wherein the cathode is greater than 99.9% pure Mg.
 - 14. (cancelled)
- 15. (original) The organic electroluminescent device of claim 1 wherein the electroluminescent medium disposed between the anode and the

cathode includes a layer comprising Alq that is adjacent to the adhesion-promoting layer.

- 16. (previously presented) The organic electroluminescent device of claim 1 wherein the adhesion-promoting layer has a thickness between 0.01 nm and 3.0 nm.
- 17. (previously presented) The organic electroluminescent device of claim 16 wherein the adhesion-promoting layer has a thickness between 0.05 nm and 2.0 nm.
 - 18. (cancelled)
 - 19. (cancelled)
 - 20. (cancelled)
- 21. (previously presented)An organic electroluminescent device comprising:
 - a) an anode;
- b) a cathode, wherein the cathode is substantially pure magnesium;
- c) an electroluminescent medium disposed between the anode and the cathode; and
- d) an adhesion-promoting layer in contact with the cathode and the electroluminescent medium and comprising at least one rare earth metal compound.
- 22. (previously presented) The organic electroluminescent device of claim 21 wherein the at least one rare-earth metal compound includes at least one oxide of La, Ce, Sm, Eu, Tb, Dy, and Yb.
 - 23. (cancelled)
 - 24. (cancelled)
 - 25. (new) An organic electroluminescent device comprising:
 - a) an anode and a cathode;
- b) an electroluminescent medium disposed between the anode and the cathode;
- c) an adhesion-promoting layer in contact with the cathode and the electroluminescent medium;
- d) the adhesion-promoting layer includes one or more transition metals; and

- e) the cathode is substantially pure magnesium.
- 26. (new) An organic electroluminescent device comprising:
- a) an anode and a cathode;
- b) an electroluminescent medium disposed between the anode and the cathode;
- c) an adhesion-promoting layer in contact with the cathode and the electroluminescent medium;
- d) the adhesion-promoting layer includes at least one of Sb, Ge, Sn, Pb, Ga, Zn, Ni, Pd, Pt, Rh, Ir, Fe Mn or Nb; and
 - e) the cathode is substantially pure magnesium.
 - 27. (new) An organic electroluminescent device comprising:
 - a) an anode and a cathode;
- b) an electroluminescent medium disposed between the anode and the cathode;
- c) an adhesion-promoting layer in contact with the cathode and the electroluminescent medium;
- d) the adhesion-promoting layer includes one or more rare earth metals; and
 - e) the cathode is substantially pure magnesium.